



**NIFA Veterinary Medicine  
Loan Repayment Program (VMLRP)**

National Institute of Food and Agriculture  
US Department of Agriculture  
OMB Information Collection  
Approval No.: 0524-0046  
Expiration Date: 8/31/2013

## Veterinarian Shortage Situation Nomination Form

To be completed by the chief State or Insular Area Animal Health Official or his/her designee

### Veterinary Medicine Loan Repayment Program (VMLRP)

**Nomination of Veterinarian Shortage Situations for the Veterinary Medicine Loan Repayment Program (VMLRP) Authorized Under the National Veterinary Medical Service Act (NVMSA)**

**Note: Please submit one separate nomination form for each position. See solicitation for number of nominations permitted for your state or insular area.**

**Veterinary Shortage ID Code: MO111**

#### Location of Veterinary Shortage Area for this Nomination

Note: If this nomination is for a public practice position, please provide the location of the home office or the center of service area.

Southeast Missouri (Bollinger, Perry and surrounding counties)

Location of Veterinary Shortage:

(e.g., County, State/Insular Area)

Center of Service Area or

Location of Position:

(e.g., Address or Cross Street, Town/City, and Zip Code)

#### Type of Veterinary Practice Area/Discipline/Specialty

☐ Type I Shortage: Private Practice

Food Animal Medicine (at least 80 percent time)

Please select **one or more** specialties requested for this position:

- ☐ Beef Cattle
- ☐ Dairy Cattle
- ☐ Swine
- ☐ Poultry
- ☐ Small Ruminant
- ☐ Other \_\_\_Aquaculture

☒ Type II Shortage: Private Practice – Rural Area

Food Animal Medicine (at least 30 percent time)

Please select **one or more** specialties requested for this position:

- ☒ Beef Cattle
- ☒ Dairy Cattle
- ☐ Swine
- ☐ Poultry
- ☒ Small Ruminant
- ☒ Other : \_\_\_Aquaculture

☐ Type III Shortage: Public Practice (at least 49 percent time\*)

Employer: \_\_\_\_\_ Position Title: \_\_\_\_\_

Please select **one or more** specialty/disciplinary areas.

- ☐ Food Safety
- ☐ Public Health
- ☐ Epidemiology
- ☐ Other: \_\_\_\_\_

Please describe the objectives of a veterinarian meeting this shortage situation as well as being located in the community, area, state/insular area, or position requested above (limit your response to 200 words or less).

The main objective for the veterinarian is to provide veterinary service to the livestock producers of the area and surveillance for catastrophic diseases and events. The practitioner will increase the veterinarian: food producing animals ratio which is currently 1:33,000 (Bollinger) and fill a void in Perry County which has 43,000 food animals and lacks a veterinarian. The veterinarian will face the task of ensuring his/her clients are equipped to utilize the technology and informed of the methods of adding value to their livestock by documenting their health status. The veterinarian would utilize his/her knowledge and skills to prepare for a natural disaster, i.e. New Madrid Fault. The acquisition of a veterinarian in this area would decrease the distance and time required to obtain veterinary services, thus decreasing the cost of production and suffering of animals. The aforementioned objectives would occupy approximately 65% of the day-to-day operation. The second objective (35% of their time) is ensuring veterinary services are available for companion animals. Economic growth is an objective of all small business owners on a personal and community level. The addition of a veterinarian to the community has a financial multiplier effect of 2.41 via jobs created and services and goods purchased.

Please describe the activities of a veterinarian meeting this shortage situation and being located in the community, area, state/insular area, or position requested above (limit your response to 200 words or less).

A veterinarian obtaining employment in this region would provide veterinarian services for a variety of food animal producers ranging from beef to dairy to captive cervids to aquaculture. The type of service would range from clinical cases, consulting, livestock markets and small animal clientele. He/she would provide veterinarian service to livestock markets in the region seeking veterinary services. The veterinarian would be involved in the surveillance for emerging diseases and engaged in emergency management protocols. The region has several breeding kennels that require veterinary services in addition to the companion animals in the rural population. The activities would also include aiding with the demands of regulatory medicine from the needs of the producer to fulfill the requirements to enter livestock into commerce to assisting the State Veterinarian with epidemiological investigations and associated testing requirements. Aquaculture has a strong prominence in the area; these producers desperately need veterinarians to provide regulatory and consulting services. The veterinarian would become involved and integrated into the community, thus providing leadership and guidance to the area through a variety of opportunities. This would include mentoring inspiring veterinarians to ensure the continuation of veterinary services in the future.

Please describe any past efforts to recruit and retain a veterinarian in the shortage situation identified above (limit your response to 100 words or less).

Veterinarians in the area have placed ads in professional publications and attempted to retain local inspiring veterinarians. The University of Missouri College of Veterinary Medicine has been contacted to illicit ideas to identify and obtain the services of a veterinarian to their area. Livestock Market owners have attempted to obtain the services of veterinarians through financial enticements and providing support to inspiring veterinarians in the area. Livestock producers have voiced their concerns to

community groups, district veterinarians and via a survey conducted by the University of Missouri Extension.

Please describe the risk of this veterinarian position not being secured or retained. Include the risk(s) to the production of a safe and wholesome food supply and to animal, human, and environmental health not only in the community but in the region, state/insular area, nation, and/or international community (limit your response to 250 words or less).

The livestock producers and markets in the area would not be able to obtain the services of a veterinarian which would be financially devastating. Livestock markets are required to have a veterinarian to provide inspections of the livestock to ensure the health and welfare of the animals marketed. Without these services, the livestock markets would have to close, thus eliminating a major marketing opportunity for the livestock producers of the region. The producers would have to travel further to market their livestock and obtain veterinary services, thus increasing their cost of production resulting in a decrease net income. The increase cost of veterinary services, due to increased travel or farm call fees would result in a reduction of services utilized. Animals would not receive the veterinary care necessary or in a timely manner to ensure their health and well being. The loss of income to livestock producers would have a negative impact on the economy of the region resulting in a reduction of funds available for local schools, community projects and services. A survey conducted by University of Missouri revealed livestock producers in Bollinger county anticipate the loss of their veterinary services within the next 5-10 years, thus resulting in the loss of veterinary service in their county. The loss of a veterinarian and livestock market has a dramatic negative impact on the local economy due to the loss of employment opportunities and the purchase of goods and services.

Please indicate whether you consider this situation/position a candidate for a "service in emergency" agreement (limit your response to 100 words or less). Please see solicitations for additional information regarding the obligation of participants who enter into the "Service in Emergency" agreement.

Authorized State or Insular Area Animal Health Official or designee:

Name: Dr. Taylor Woods

Title: State Veterinarian

Organization: Missouri Department of Agriculture  
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Telephone Number: \_\_\_\_\_  
(Area code required)

Public reporting for OMB control number 0524-0046 is estimated to average two hours, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information, unless it displays a current valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to NIFA, OEP, 800 9<sup>th</sup> St. SW, Washington, DC 20024, Attention Policy Section. Do not return the completed form to this address.

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